



4-1-03

Docket No. 1948-4628

RCE \$ 2834

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Armiroli et al

Group Art Unit: 2834

Serial No.: 09/473,012

Examiner: Tran Nguyen

Filed: October 1, 1999

For: ALTERNATOR FOR A VEHICLE WITH TAKE-UP OF PLAY ON THE INTER-  
POLE MAGNETS

**EXPRESS MAIL CERTIFICATE**

Express Mail Label No.: **EV 245487230 US**

Date of Deposit: **March 31, 2003**

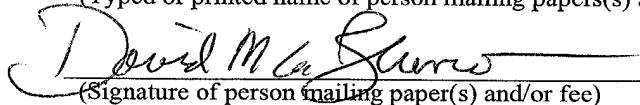
I hereby certify that the following attached paper(s) and/or fee

1. Request For Continued Examination Transmittal
2. Petition and Fee For Extension of Time
3. Amendment Fee Transmittal
4. Amendment & Response
5. Checks for \$750.00, \$930.00 and \$84.00
6. Return Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Commissioner for Patents, Washington, DC 20231

David M. La Bruno

(Typed or printed name of person mailing paper(s) and/or fee)

  
(Signature of person mailing paper(s) and/or fee)

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**AMENDMENT FEE TRANSMITTAL**

Commissioner for Patents  
Washington, DC 20231

Sir:

Transmitted herewith is an Amendment for the above-identified application.

- No additional fee is required.  
 The additional fee has been calculated as shown below:

TO 2000 MAIL ROOM  
MAY 4 2003  
U.S. PATENT & TRADEMARK OFFICE

**CLAIMS AS AMENDED**

	Claims Remaining After Amendment	Highest No. Covered by Previous Payments	Extra	Rate	Additional Fee
Total Claims*	30 -	30	0	\$18.00/ \$9.00	\$ 0
Independent Claims	4 -	3	1	\$84.00/ \$42.00	\$ 84.00
Multiple Dependent Claims	(If claims added by amendment include Multiple Dependent Claim(s) and there was no Multiple Dependent Claim(s) in application before amendment add \$280.00 to additional fee (\$140.00 for small entity).)				
TOTAL					\$ 84.00

\*Includes all independent and single dependent claims and all claims referred to in multiple dependent claims. See 37 C.F.R. §1.75(c).

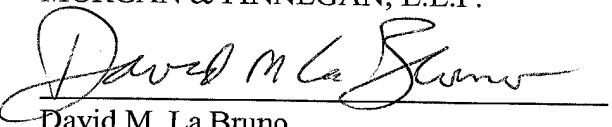
- Small entity status is or has been claimed.  
Reduced Fees Under 37 C.F.R. §1.9(f) paid herewith \$ . . . .

Docket No. Error! Reference source not found.

- \_\_\_\_\_ Pages Sequence Listing
- \_\_\_\_\_ Computer disk(s) containing substitute Sequence Listing
- Statement under 37 C.F.R. §1.825(b) that the computer and paper copies of the substitute Sequence Listing are the same.
- A check in the amount of \$840.00 to cover the filing fee is attached.
- Charge fee to Deposit Account No. 13-4500, Order No. \_\_\_\_\_. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
- The Commissioner is hereby authorized to charge any additional fees which may be required for filing this amendment, including all fees pursuant to 37 CFR §1.17 for its timely consideration, or credit any overpayment to Deposit Account No. 13-4500, Order No. 1948-4628. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,  
MORGAN & FINNEGAN, L.L.P.

Dated: March 31, 2003

By:   
\_\_\_\_\_  
David M. La Bruno  
Registration No. 46,266

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Docket No. 1948-4628

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re the Patent Application of:**  
**Armiroli et al**

**Serial No.: 09/473,012**

**Filed: October 1, 1999**

**Title: ALTERNATOR FOR A VEHICLE WITH TAKE-UP  
OF PLAY ON THE INTER-POLE MAGNETS**

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: Group Art Unit: 2834  
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:  
: Examiner: Tran Nguyen  
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: Dated: March 31, 2003  
:  
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**AMENDMENT AND RESPONSE**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

This Amendment and Response is submitted in response to an outstanding Final Office Action dated **September 30, 2002**, the shortened statutory period for response set to expire on **December 30, 2002**. Accordingly, a petition for an extension of time and extension fee are attached herewith. If the Commissioner determines that an additional extension of time and/or fee is required, the applicants hereby petition for the extension of time required to make this response timely and authorize the Commissioner to charge deposit account 13-4500, order 1948-4628 for the fee required.

Please amend the application as follows:

**IN THE CLAIMS**

1. (Five Times Amended) An alternator for a vehicle, comprising  
two pole pieces having mutually interlaced poles, and  
a magnet, the poles including a first flange and a second flange, the first flange and the second flange forming an undercut groove therebetween, the groove profiled substantially axially along lateral peripheral sides of each pole body, wherein the grooves engage the magnet between

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